

WHAT IS CLAIMED IS:

1. An isolated nucleic acid molecule comprising a nucleotide sequence encoding an amino acid sequence drawn from the group consisting of SEQ ID NOS: 2, 4, and 7.

2. An isolated nucleic acid molecule comprising a nucleotide sequence that:

- (1) encodes the amino acid sequence shown in SEQ ID NO: 2; and
- (2) hybridizes under stringent conditions to the nucleotide sequence of SEQ ID NO: 1 or the complement thereof.

3. An isolated nucleic acid molecule encoding SEQ ID NO: 2.

4. An isolated nucleic acid molecule encoding SEQ ID NO: 4.

5. An isolated nucleic acid molecule comprising a nucleotide sequence that:

- (a) encodes the amino acid sequence shown in SEQ ID NO: 7; and
- (b) hybridizes under stringent conditions to the nucleotide sequence of SEQ ID NO: 6 or the complement thereof.

6. An isolated nucleic acid molecule encoding SEQ ID NO: 7.